Index of Claims

| App | lication/Co | ntrol | No. |
|-----|-------------|-------|-----|

09/931,626 Examiner

Michael J. Fisher

Applicant(s)/Patent under Reexamination

NAIR, MARK

Art Unit

3629

| √ | Rejected |
|-------|----------|
| II | Allowed |

| | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Z | Non-Elected |
|---|---|--------------|
| | - | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Claim Date | | | Claim Date | | | | С | Date | | | | | | | | | | | | | | | | | | |
|--|----------|--|--|---|------------------|-----------------|------|--|----------|----------|--------------|-----------------|--------------------|--|-----------------|-------|--------------|------------|---------------------|---|----------|---------|------------|---------------------|---------------|----------|
| | | 10 | П | | | | | | 괴 | | | | | | | 7 | | _ | | | | | | | П | |
| Final | Original | 127 | | | | | | Final | Original | | | | | | | | Final | Original | | | | | | | | |
| 這 | Ę, | / | | | | | | 這 | , ji | | | | | | | | i Ē | l Ĕ | ļΙ | | | | | | . 1 | |
| | | | $\perp \perp$ | | | | | | | | | Ш | | | | | | | | | | | | | | ╝ |
| | 1 | V | | | | | | | 51 | | | | | | | | | 101 | | | | | | | | |
| | 2 | Ш | | | oxdot | \perp | | | 52 | | | ot | | | | | <u> </u> | 102 | | | | | | | | |
| | _3 | | \sqcup | | \sqcup | | _ | | 53 | \perp | | $\perp \perp$ | $\perp \perp$ | | | _ | | 103 | | | | | L | Ш | | |
| | 4 | | $\perp \perp$ | | <u> </u> | \perp | | | 54 | | | \sqcup | | | | _ | <u> </u> | 104 | Ш | | | \bot | | Ш | ightharpoonup | _ |
| | 5 | | —⊢ | | $\perp \perp$ | \perp | | | 55 | _ | _ | \perp | \perp | - | | _ | | 105 | | _ | 4 | _ _ | \perp | Щ | _ | |
| \vdash | 6 | | \vdash | _ | \sqcup | \perp | _ | | 56 | | | 1 | _ | | | _ | <u> </u> | 106 | Ш | _ | | _ | ↓_ | Щ | \dashv | _ |
| | 7 | | 1 + | | | | | | 57 | | _ | \bot | | _ | | 4 | <u> </u> | 107 | | 4 | 4 | | ╄ | \sqcup | _ | _ |
| | 8 | . | | | $\vdash \vdash$ | 4-1 | — | | 58 | | + | \vdash | - | - | _ | 4 | <u> </u> | 108 | | - | \perp | | \perp | Щ | \dashv | 4 |
| $\vdash \vdash \vdash$ | 9 | | | _ | | + | | | 59 | _ | + | \vdash | - | | | 4 | <u> </u> | 109 | \vdash | - | 4 | _ | \vdash | | \dashv | 4 |
| $\vdash \vdash \vdash$ | 10 | | \vdash | + | \vdash | \dashv | | <u> </u> | 60 | | | - | | - | \vdash | - | <u> </u> | 110 | \vdash | \dashv | + | \bot | - | $\vdash \dashv$ | \dashv | _ |
| $\vdash \vdash \vdash$ | 11 12 | + | ++ | + | \vdash | + | | | 61 62 | _ | + | \vdash | - | - | \vdash | - | <u> </u> | 111 | ┝╌┤ | \dashv | + | + | + | $\vdash \vdash$ | + | 4 |
| $\vdash \vdash \vdash$ | 13 | + | \vdash | + | \vdash | + | | - | 63 | -+ | + | ┾╌┦ | | + | \vdash | - | | 112 113 | \vdash | \dashv | + | + | \vdash | \vdash | -+ | \dashv |
| | 14 | + | ++ | + | \vdash | + | | <u> </u> | 64 | + | +- | ╁╌┤ | - | + | $\vdash \vdash$ | - | <u> </u> | 113 | $\vdash \vdash$ | + | | + | ╁ | \vdash | + | \dashv |
| $\vdash \vdash \vdash$ | 15 | | + | + | \vdash | + | | | 65 | + | +- | ╂╾┤ | + | + | $\vdash \vdash$ | - | <u> </u> | 115 | \vdash | + | | + | \vdash | $\vdash \vdash$ | + | \dashv |
| $\vdash \vdash \vdash$ | 16 | | \vdash | + | $\vdash \vdash$ | + | | | 66 | \dashv | +- | + | + | + | $\vdash \vdash$ | - | | 116 | \vdash | + | + | + | ╁ | $\vdash \vdash$ | + | \dashv |
| \vdash | 17 | 1-1- | \vdash | + | $\vdash \vdash$ | + | | \vdash | 67 | \dashv | ┿ | $\vdash \vdash$ | + | + | - - | - | | 117 | \vdash | + | + | + | \vdash | \vdash | + | \dashv |
| | 18 | + | | - | - | \dashv | - | | 68 | | +- | H | + | +- | - | - | _ | 118 | Н | + | -+ | + | \vdash | \vdash | \dashv | \dashv |
| | 19 | + | | | | $\dashv \dashv$ | - | | 69 | | + | \vdash | \dashv | +- | | Ⅎ᠁ | | 119 | H | + | + | + | ⊢ | Н | | \dashv |
| | 20 | | | _ | | + 1 | | | 70 | \dashv | + | \vdash | \dashv | - | + | ┨ | | 120 | \vdash | + | + | ╁ | \vdash | H | + | \dashv |
| | 21 | + | | | | + | _ | | 71 | \top | +- | 1 | \dashv | + | | ┨ | | 121 | \vdash | + | + | + | +- | H | \dashv | \dashv |
| | 22 | | | | | + | - | | 72 | _ | | H | _ | | | ┧ | | 122 | \Box | \pm | + | + | +- | H | \dashv | \dashv |
| | 23 | | | 1 | | \top | | | 73 | | | | | | | 7:::: | | 123 | | | \top | | | Н | \dashv | ╗ |
| | 24 | | | \top | | 1 | | | 74 | | | | \neg | | | 7 | | 124 | \Box | \top | \top | \top | 1 | \Box | \dashv | ┪ |
| | 25 | | | | | \Box | | | 75 | | | | | | | 7:::: | | 125 | | Ť | 1 | 1 | | П | \neg | ┪ |
| | 26 | | | | | | | | 76 | | | | | | | 7:::: | | 126 | | | | 1 | Τ | П | \neg | ヿ |
| | 27 | | | | | | | | 77 | | | | | | | | | 127 | | | | | | | \Box | \neg |
| | 28 | | | \perp | | \perp | | | 78 | _ | | | | | | | | 128 | | | | | | | | |
| | 29 | | $\sqcup \!\!\! \perp$ | \perp | | \bot | | | 79 | | 1_ | | | | | _ | | 129 | Ц | \perp | | | | Ш | \bot | |
| | 30 | <u>'</u> | \perp | 44 | | | _ | | 80 | \perp | _ | Ш | | | \perp | _ | | 130 | Ш | | ┵ | | | Ц | \perp | _ |
| $\vdash \vdash$ | 31 | \perp | \vdash | + | - | \dashv | | | 81 | _ | 1 | \sqcup | _ | | \perp | 4 | | 131 | \sqcup | \bot | | \perp | <u> </u> | Ш | \dashv | |
| | 32 | | | | $\vdash \vdash$ | + | | $oxed{\square}$ | 82 | + | + | \sqcup | | + | _ | 4 | | 132 | \sqcup | 4 | _ | \bot | _ | \sqcup | | \dashv |
| | 33 | - | | | $\vdash \vdash$ | | | | 83 | | | $\vdash \vdash$ | \dashv | 4- | | 4 | | 133 | \sqcup | 4 | + | \bot | | Щ | \dashv | _ |
| $\vdash \vdash \vdash$ | 34 35 | | $\vdash \vdash$ | + | - | \dashv | | | 84 | | + | $\vdash \vdash$ | | - | _ | - | | 134 | \dashv | 4 | + | | ₩ | \sqcup | \dashv | \dashv |
| | 36 | | \vdash | + | | | :::: | | 85 | | + | \vdash | | | | 4 | | 135 | \dashv | -+ | + | | - | $\vdash \downarrow$ | \dashv | 4 |
| | 37_ | _ | \vdash | + | | | | | 86 | | + | \vdash | | | | - | | 136 | $\vdash \downarrow$ | + | + | +- | ⊢ | \sqcup | \dashv | \dashv |
| | 38 | | \vdash | + | | +- | | | 87 88 | + | + | \vdash | \dashv | | | - | | 137 | \dashv | - | + | + | ├ | \dashv | \dashv | \dashv |
| \vdash | 39 | | \vdash | +- | - | | | \vdash | 89 | \dashv | + | H | - | | | - | | 138 139 | \vdash | | + | + | ╀ | $\vdash \vdash$ | \dashv | \dashv |
| \vdash | 40 | \dashv | | +- | | ╅ | | | 90 | - | + | Н | + | + | | - | | 140 | \vdash | + | - | + | \vdash | \vdash | \dashv | \dashv |
| | 41 | - | \vdash | +- | - | | | \vdash | 91 | | + | Н | | +- | - | - | | 141 | \vdash | -+ | + | + | ╁ | \vdash | \dashv | \dashv |
| | 42 | - | | + | \vdash | + | | | 92 | + | + | \vdash | + | + | - | 1 | | 142 | \vdash | + | + | + | \vdash | \vdash | + | \dashv |
| | 43 | \neg | \vdash | \top | \vdash | ++ | - | | 93 | \dashv | + | H | \dashv | \top | -+ | 1 | - | 143 | \vdash | + | + | + | \vdash | \vdash | + | \dashv |
| | 44 | _ | | \top | \vdash | \top | | | 94 | 一 | T | \Box | | \top | _ | 1 | | 144 | \dashv | \dashv | + | \top | | \dashv | \dashv | ┪ |
| | 45 | | \sqcap | \top | \sqcap | \top | | | 95 | \neg | 1 | П | \dashv | \top | - - | 1 | | 145 | \dashv | \dashv | \dashv | 1 | | \dashv | \top | \dashv |
| | 46 | | | | | | | | 96 | | | | | | \neg | 1 | | 146 | \Box | | \top | \top | \top | \Box | \dashv | ┨ |
| | 47 | | | | | | | | 97 | | Γ | | | | |] | | 147 | | | ╛ | | | | \dashv | \neg |
| | 48 | | $\Box\Box$ | | | $oxed{\Box}$ | _ | | 98 | | $oxed{\Box}$ | | I | | |];;;; | | 148 | | I | | I | | | \Box |] |
| | 49 | | | $\perp \perp$ | | 11 | _ | | 99 | | | \Box | $oldsymbol{\perp}$ | | |] | | 149 | | | | | | | $oxed{oxed}$ | |
| | 50 | | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | ليـــــــــــــــــــــــــــــــــــــ | | $\perp \perp$ | !!!! | | 100 | | | \coprod | | _L_] | | | | 150 | | $oldsymbol{ol}}}}}}}}}}}}}}}$ | \Box | | | | $oxed{\bot}$ | |